

January 9, 2014

Ms. Heide-Marie Dudek, P.E. Remedial Section A, Remedial Bureau E Division of Environmental Remediation New York Department of Environmental Conservation 625 Broadway Albany, NY 12233-7017

Ms. Ashley Wiedemer
US Environmental Protection Agency
290 Broadway, 20<sup>th</sup> Floor
New York, NY 10007-1866

Re: Garvies Point Redevelopment Area Glen Cove (C), Nassau County: Parcel A Dredge Spoils

Dear Mss. Dudek and Wiedemer,

As discussed on the call today and on behalf of the City I've prepared this short description of the re-grading needed to prepare Parcel A for the upcoming soil boring program for NYSDEC and EPA consideration.

As we discussed more than 30,000 CY of dredge spoils from the Glen Cove Creek dredging project still reside on Parcel A mostly contained on a concrete or geotextile subbase (pad) installed to separate the spoils from the underlying soil and also collect any drainage from the spoils after they were deposited on the pads.

The spoils consist of steep-sided berms and mounds that are impediments that present safety issues to the drill rigs that will be installing the borings. I am proposing to regrade the piles into a more stable and accessible configuration by lowering the slope of the sides and flattening the tops so the drill rigs can crawl to the tops and have stable footing when drilling the holes. Any displaced spoils will be moved towards the center of the pad, not towards the outside edges.

The spoils were previously characterized by Dvirka and Bartilucci, Consulting Engineers in a January 2008 "Petition for Beneficial Reuse Determination, Glen Cove Creek Sediment Reuse Project". The characterization showed that the spoils contained low levels of SVOCs and metals, and no detectable VOCs.

Appropriate personal protective equipment will be used when disturbing the spoils. The surface of the area that will be disturbed will be scanned according to the protocol in the approved December 2013 Pre-Construction Confirmatory/Data Gap Subsurface Investigation Work Plan prior to any disturbance and the final grade will be scanned again for radiation prior to installing the borings as required in the approved work plan.

Community air monitoring will also be conducted. In the event migrating dust is detected appropriate measures will be taken to eliminate the excursion.

We anticipate beginning this work towards the end of next week, weather permitting.

Please provide any comments or concerns, or approval to move ahead.

Thanks for your help with this important redevelopment project.

Sincerely,

Posillico Consulting

Ellis Koch

**Consulting Director** 

c:

G. Burke, NYSDEC

T. Graham, RXRGIP

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